GIS REGISTRY INFORMATION

SITE NAME: Western Wisconsin Ag Supply - Ellsworth

BRRTS #: 02-48-547322 **FID # (if appropriate):**

DATCP # (if appropriate): 3409092401

CLOSURE DATE: 5-Mar-07

STREET ADDRESS: 411 S East Business Way

CITY: Ellsworth

SOURCE PROPERTY Locational COORDINATES (meters in WTM91 projection): **X=** 325210 **Y=** 475417

CONTAMINATED MEDIA: Groundwater [ ] Soil [X] Both [ ]

OFF-SOURCE GW CONTAMINATION >ES: [ ] Yes [X] No

IF YES, STREET ADDRESS 1:

Locational COORDINATES (meters in WTM91 projection): **X=** **Y=**

OFF-SOURCE SOIL CONTAMINATION >Generic or Site-Specific RCL (SSRCL): [ ] Yes [X] No

IF YES, STREET ADDRESS 1:

Locational COORDINATES (meters in WTM91 projection): **X=** **Y=**

CONTAMINATION IN RIGHT OF WAY: [ ] Yes [X] No

DOCUMENTS NEEDED:

Closure Letter, and any conditional closure letter or denial letter issued	X
Copy of any maintenance plan referenced in the final closure letter.	X
Copy of (soil or land use) deed notice *if any required as a condition of closure*	NA
Copy of most recent deed, including legal description, for all affected properties	X
Certified survey map or relevant portion of the recorded plat map (*if referenced in the legal description*) for all affected properties	X
County Parcel ID number, *if used for county*, for all affected properties	X
Location Map which outlines all properties within contaminated site boundaries on USGS topographic map or plat map in sufficient detail to permit the parcels to be located easily (8.5x14" if paper copy). If groundwater standards are exceeded, the map must also include the location of all municipal and potable wells within 1200' of the site.	X
Detailed Site Map(s) for all affected properties, showing buildings, roads, property boundaries, contaminant sources, utility lines, monitoring wells and potable wells. (8.5x14", if paper copy) This map shall also show the location of all contaminated public streets, highway and railroad rights-of-way in relation to the source property and in relation to the boundaries of groundwater contamination exceeding ch. NR 140 ESs and soil contamination exceeding ch. NR 720 generic or SSRCLs.	X
Tables of Latest Groundwater Analytical Results (no shading or cross-hatching)	NA
Tables of Latest Soil Analytical Results (no shading or cross-hatching)	X
Isoconcentration map(s), *if required for site investigation (SI)* (8.5x14" if paper copy). The isoconcentration map should have flow direction and extent of groundwater contamination defined. **If not available, include the latest extent of contaminant plume map.**	NA
GW: Table of water level elevations, with sampling dates, and free product noted if present	NA
GW: Latest groundwater flow direction/monitoring well location map (should be 2 maps if maximum variation in flow direction is greater than 20 degrees)	NA
SOIL: Latest horizontal extent of contamination exceeding generic or SSRCLs, with one contour	X
Geologic cross-sections, *if required for SI.* (8.5x14' if paper copy)	NA
RP certified statement that legal descriptions are complete and accurate	X
Copies of off-source notification letters (if applicable)	NA
Letter informing ROW owner of residual contamination (if applicable)(public, highway or railroad ROW)	NA

State of Wisconsin
Jim Doyle, Governor

Department of Agriculture, Trade and Consumer Protection
Rod Nilsestuen, Secretary

March 5, 2007

DATCP #03409092401
BRRTS #02-48-547322

Mr. Mike Lansing
Western Wisconsin Ag Supply
P.O. Box 69
Ellsworth, WI 54010

RE: Final Closure
Western Wisconsin Ag Supply - East Ellsworth

Dear Mike,

On August 9, 2006, DATCP's Closure Committee reviewed the above referenced case for closure. This committee reviews environmental remediation cases for compliance with state laws and standards to maintain consistency in the closure of these cases. Based on the correspondence and data provided, it appears that your case has been satisfactorily remediated in accordance with s. NR 726.05, Wisconsin Administrative Code. DATCP considers this case closed and no further investigation or remediation is required at this time.

Pursuant to s. 292.12(2)(a), Wis. Stats., the pavement or other impervious cap that currently exists in the location shown on the attached map shall be maintained in order to minimize the infiltration of water and prevent groundwater contamination that would violate the groundwater quality standards in ch. NR 140, Wis. Adm. Code, and to prevent direct contact with residual soil contamination that might otherwise pose a threat to human health. If soil in the specific locations described above is excavated in the future, the property owner at the time of excavation must sample and analyze the excavated soil to determine if residual contamination remains. If sampling confirms that contamination is present the property owner at the time of excavation will need to determine whether the material would be considered solid or hazardous waste and ensure that any storage, treatment or disposal is in compliance with applicable statutes and rules. In addition, all current and future owners and occupants of the property need to be aware that excavation of the contaminated soil may pose an inhalation or other direct contact hazard and as a result special precautions may need to be taken during excavation activities to prevent a health threat to humans.

Your site will be listed on the DNR Remediation and Redevelopment GIS Registry of Closed Remediation Sites. Information that was submitted with your closure request application will be included on the GIS Registry. To review the sites on the GIS Registry web page, visit http://dnr.wi.gov/org/aw/rr/gis/index.htm.

If you have any questions, please call me at (608) 224-4515.

Sincerely,

Richard C. Graham, P.G.
Environmental Quality Section

c: Gerard Phelan; Alpha Terra Science, Inc. Beth Norquist; DNR

PAVEMENT COVER BARRIER MAINTENANCE PLAN
for
Western Wisconsin Ag Supply

August 2007

Property Located at:

411 Southeast Business Way, East Ellsworth, WI

WDNR BRRTS 02-28-547322
WDATCP # 03409092401

Legal Description: Lot One (1) of the Certified Survey Map recorded in Volume Seven (7) of C.S.M., Page 99 as document 394089, being part of the East Half (E ½) of the Northeast Quarter (NE ¼) of Section Twenty (20), Township Twenty-six (26) North, Range Seventeen (17) West, Pierce County, Wisconsin. Tax Parcel ID #: 121226172014U385

Introduction

This document is the Maintenance Plan for a pavement cover at the above-referenced property in accordance with the requirements of s. NR 724.13(2), Wisconsin Administrative Code. The maintenance activities relate to the existing paved (asphalt) surfaces occupying the area over the nitrogen- and pesticide-contaminated soil on the site. The location of the paved surfaces to be maintained in accordance with this Maintenance Plan consists of the asphalt drive area east of the mix/load bay. The paved surfaces to maintain, as well as the impacted soil, are identified on the attached map (Figure 1).

Cover and Building Barrier Purpose

The paved surfaces over the contaminated soil serve as an infiltration barrier to minimize leaching of soil contamination to the groundwater at levels that could violate the groundwater standards in ch. NR 140, Wisconsin Administrative Code. Based on the current and future use of the property, the barrier should function as intended unless disturbed.

Annual Inspection

The paved surfaces overlying the contaminated soil and as depicted in Figure 1 will be inspected once a year for cracks and other potential exposures to underlying soils. The inspections will be performed to evaluate damage to the asphalt surface due to exposure to the weather, wear from traffic, increasing age and other factors. Any area where water may leach through the barrier and come into contact with underlying contaminated soil shall be documented and steps taken to repair the problem.

A log of the inspections and any repairs shall be maintained by the property owner. The log will include recommendations for necessary repair of any areas where water may penetrate into the subsurface. Once repairs are completed, they shall be documented in the inspection log.

Maintenance Activities

If problems are noted during the annual inspections, or at any other time during the year, repairs will be scheduled as soon as practical. Repairs can include patching, filling, or resealing the asphalt surface, or they could include larger resurfacing or construction operations. In the event that necessary maintenance activities expose the underlying soil, the owner must inform maintenance workers of the potential exposure hazard and provide them with appropriate personal protection equipment ("PPE"). The owner must also sample any soil that is excavated from this portion of the site prior to disposal to ascertain if contamination remains. The soil must be treated, stored and disposed of by the owner in accordance with applicable local, state and federal law.

In the event the paved surfaces overlying the contaminated soil are removed or replaced, the replacement barrier must be equally impervious, with an infiltration rate equal to or less than 1×10^{-7} cm/s. Any replacement barrier will be subject to the same maintenance and inspection guidelines as outlined in this Maintenance Plan unless indicated otherwise by the WDNR or its successor.

The property owner, in order to maintain the integrity of the paved surfaces and/or the building, will maintain a copy of this Maintenance Plan on-site and the facility management personnel should be informed of the plan and the maintenance requirements.

Amendment or Withdrawal of Maintenance Plan

This Maintenance Plan can be amended or withdrawn by the property owner and its successors with the written approval of WDNR.

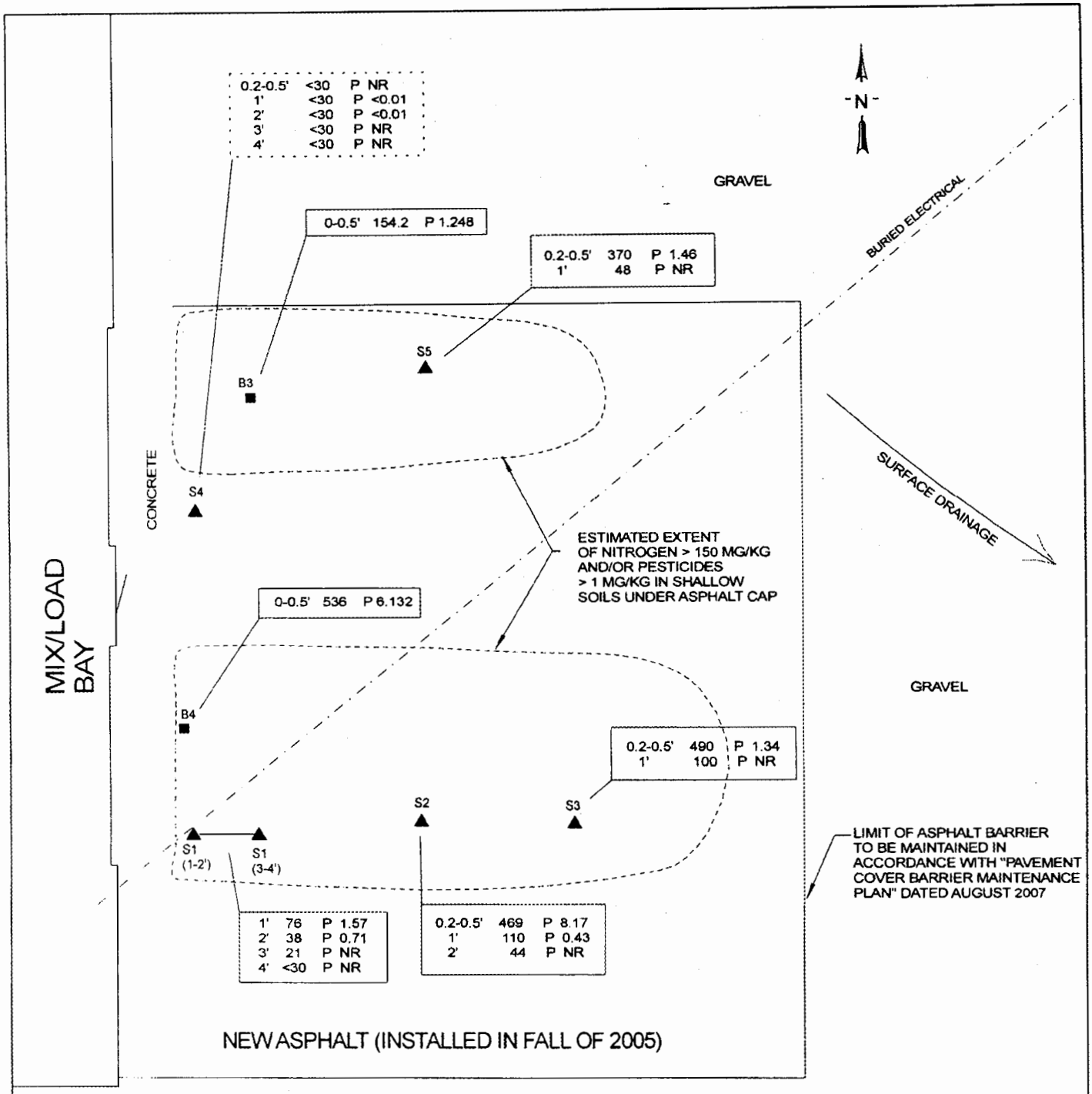
Contact Information

(Current as of August 2007)

Site Owner and Operator: Western Wisconsin Ag Supply
P.O. Box 69
411 Southeast Business Way
East Ellsworth, WI 54010
715/273-5380

Consultant: Alpha Terra Science
1237 S. Pilgrim Road
Plymouth, WI 53073
920/892-2444

WDATCP: Wisconsin Department of Agriculture, Trade and Consumer Protection
2811 Agriculture Drive, P.O. Box 8911
Madison, WI 53708-8911
DATCP manager for this site: Richard Graham 608/224-4515



LEGEND

B4 ■ = HAND AUGER BORING; SOIL SAMPLE COLLECTED BY DATCP ON 9-24-03

S1 ▲ = BACKHOE TEST PIT; SOIL SAMPLE COLLECTED BY ALPHA TERRA SCIENCE ON 6-30-04

ALL SAMPLES WERE COLLECTED PRIOR TO INSTALLATION OF ASPHALT CAP.

SAMPLE DEPTH
TOTAL NITROGEN (PPM)
TOTAL PESTICIDES (PPM)

0.2-0.5' 490 P 1.34
1' 100 P NR

NR = NOT REQUESTED

DOTTED BOX = N < 100 PPM & P < 1 PPM

5 0 10

SCALE: 1 INCH = 10 FEET

PAVEMENT COVER BARRIER MAINTENANCE PLAN

Western Wisconsin Ag Supply - E. Ellsworth, WI

MIX/LOAD AREA - ASPHALT CAP

REV DATE DESCRIPTION APPVD

ALPHA TERRA SCIENCE

DATE 8-20-07 DWG #.. mix-load 10P.skf

APPROVED: GCP

FIGURE 1

CONNIE OLSON
REGISTER OF DEEDS
PIERCE COUNTY

DOCUMENT NO. **WARRANTY DEED**

395342

05-18-1999 9:00 AM

RECORDING FEE: 10.00
WARRANTY DEED
PAGES: 1

W-7

This Deed, made between Village of Ellsworth, a Wisconsin municipal corporation, Grantor, and Western Wisconsin Ag Supply, LLC, a Limited Liability Company, Grantee, Witnesseth, That the said Grantor, for a valuable consideration conveys to Grantee the following described real estate in Pierce County County, State of Wisconsin:

RETURN TO
Loberg Law Office
Ellsworth WI 54011

Tax Parcel No: 121226172014U385

Lot One (1) of that Certified Survey Map recorded in Volume Seven (7) of C.S.M., Page 99 as Doc. No. 394089, being a part of the East Half (E½) of the Northeast Quarter (NE¼) of Section Twenty (20), Township Twenty Six (26) North, Range Seventeen (17) West.

Together with an option to purchase Lot 2 of that Certified Survey Map recorded in Volume Seven (7) of C.S.M., Page 99 as Doc. No. 394089, being a part of the East Half (E½) of the Northeast Quarter (NE¼) of Section Twenty (20), Township Twenty Six (26) North, Range Seventeen (17) West, within one year of the date hereof for the purchase price of $33,000. In the event Purchaser does not exercise its option within one year from the date hereof then for an additional period of two years, Purchaser shall have a Right of First Refusal all as more specifically set forth in the parties' Offer To Purchase Agreement. These rights shall expire, in any event, if not exercised three years from the date hereof.

FEE
2
EXEMPT

This is not homestead property.
(is, is not)

Together with all and singular the hereditaments and appurtenances thereunto belonging; And grantor warrants that the title is good, indefeasible in fee simple and free and clear of encumbrances except easements, restrictions, rights of way and covenants of record, and will warrant and defend the same.

Dated this 3 day of May 1999.

Village of Ellsworth

_____(SEAL)

By: Gerald DeWolfe (SEAL)
Gerald DeWolfe, President

_____(SEAL)

Peggy Nelson (SEAL)
Peggy Nelson, Clerk

AUTHENTICATION

Signature(s)_____

authenticated this_____day of_____19__

_____

TITLE: MEMBER STATE BAR OF WISCONSIN
(If not authorized by §706.06, Wis. Stats.)

THIS INSTRUMENT WAS DRAFTED BY
LOBERG LAW OFFICE
Robert L. Loberg

ACKNOWLEDGMENT

STATE OF WISCONSIN)
)ss.
Pierce County)

Personally came before me this 3 day of May 1999, the above named Gerald DeWolfe, President, and Peggy Nelson, Clerk, to me known to be the persons who executed the foregoing instrument and acknowledge the same.

Mary Jo Bjork
Mary Jo Bjork
Notary Public Pierce Wis.
My Commission is permanent. (if not, state expiration date: 10/22/00

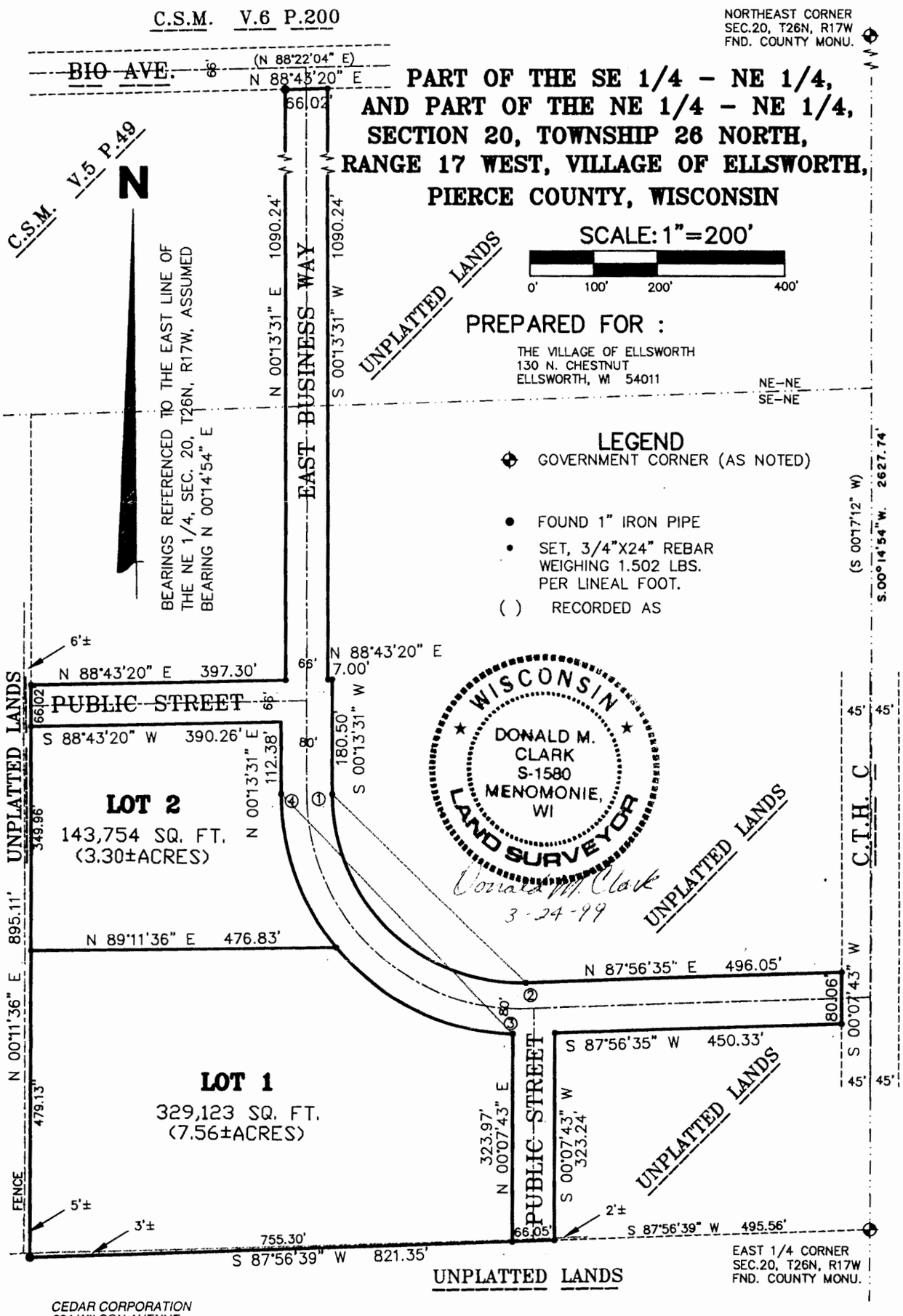
(Signatures may be authenticated or acknowledged. Both are not necessary.) t

FORM NO. 985-A

H.C. Miller

Stock No. 26273

CERTIFIED SURVEY MAP NO. _____
VOLUME _____, PAGE _____.



CEDAR CORPORATION
604 WILSON AVENUE
MENOMONIE, WI 54751
(715) 235-9081

Vol. 7 pg 99

042

FORM NO. 985-A

H.C. Miller

Stock No. 26273

CERTIFIED SURVEY MAP NO. _____
VOLUME _____, PAGE _____.

PART OF THE SOUTHEAST 1/4 OF THE NORTHEAST 1/4, AND PART OF THE NORTHEAST 1/4 OF THE NORTHEAST 1/4, SECTION 20, TOWNSHIP 26 NORTH, RANGE 17 WEST, VILLAGE OF ELLSWORTH, PIERCE COUNTY, WISCONSIN

SURVEYOR'S CERTIFICATE

I, Donald M. Clark, Wisconsin Registered Land Surveyor, hereby certify:
That I have surveyed, divided and mapped part of the Southeast 1/4 of the Norteast 1/4, and part of the Northeast 1/4 of the Northeast 1/4, Section 20, Township 26 North, Range 17 West, Village of Ellsworth, Pierce County, Wisconsin, more particularly described as follows:

Commencing at the East 1/4 Corner of said Section 20;
thence S 87°56'39" W 495.56 feet to the point of beginning;
thence continuing S 87°56'39" W 821.35 feet;
thence N 00°11'36" E 895.11 feet;
thence N 88°43'20" E 397.30 feet;
thence N 00°13'31" E 1090.24 feet;
thence N 88°43'20" E 66.02 feet;
thence S 00°13'31" W 1090.24 feet;
thence N 88°43'20" E 7.00 feet;
thence S 00°13'31" W 180.50 feet;
thence 471.91 feet along the arc of a curve to the left, having a radius of 293.00 feet, a central angle of 92°16'56", and a 422.53 foot chord that bears S 45°54'57" E;
thence N 87°56'35" E 496.05 feet;
thence S 00°73'43" W 80.06 feet;
thence S 87°56'35" W 450.33 feet;
thence S 00°07'43" W 323.24 feet to the point of beginning.
Containing 688,756 square feet (15.81±acres) more or less, and being subject to existing easements.

That I have made such survey, land division and map at the direction of the Village of Ellsworth, 130 N. Chestnut, Ellsworth, WI 54011, Owner.

That such map is a correct representation of the exterior boundaries of the land surveyed and the subdivision thereof made.

That I have fully complied with the provisions of Chapter 236.34 of the Wisconsin State Statutes and the Subdivision Regulations of the Village of Ellsworth and the County of Pierce in surveying, dividing and mapping the same.

Dated this 24th day of March, 1999

Donald M. Clark
Donald M. Clark, R.L.S. 1580

WISCONSIN
DONALD M. CLARK
S-1580
MENOMONIE, WI
LAND SURVEYOR

CURVE DATA TABLE

CURVE NO.	LOT NO.	RADIUS LENGTH	ARC LENGTH	CENTRAL ANGLE	CHORD BEARING	CHORD LENGTH	BACK TANGENT	FORE TANGENT
1-2		293.00'	471.91'	92°16'56"	S. 45°54'57"E.	422.53'	S. 00°13'31"W.	N. 87°56'35"E.
3-4		373.00'	577.39'	88°41'32"	N. 44°07'15"W.	521.45'	N. 88°28'01"W.	N. 00°13'31"E.
	1	373.00'	317.68'	48°47'56"	N. 64°04'03"E.	308.17'	N. 88°28'01"W.	N. 39°40'05"W.
	2	373.00'	259.71'	39°53'36"	N. 19°43'17"W.	254.49'	N. 39°40'05"W.	N. 88°25'25"E.

APPROVED: VILLAGE OF ELLSWORTH

BY: Gerald L. DeWolfe
Gerald L. DeWolfe, Village President

CEDAR CORPORATION
604 WILSON AVENUE
MENOMONIE, WI 54751
(715) 235-9081

Vol. 7 pg. 99

FORM NO. 985-A

H.C. Miller

Stock No. 26273

CERTIFIED SURVEY MAP NO. _____
VOLUME _____, PAGE _____.

PART OF THE SOUTHEAST 1/4 OF THE NORTHEAST 1/4, AND PART OF THE NORTHEAST 1/4 OF THE NORTHEAST 1/4, SECTION 20, TOWNSHIP 26 NORTH, RANGE 17 WEST, VILLAGE OF ELLSWORTH, PIERCE COUNTY, WISCONSIN

OWNER'S CERTIFICATE OF DEDICATION

The Village of Ellsworth, a Municipality, duly organized and existing under and by virtue of the laws of the State of Wisconsin, as owner, does hereby certify that said Municipality caused the land described in this Certified Survey Map to be surveyed, divided, mapped and dedicated. This Certified Survey Map is required by S.236.10 or S.236.12, Wisconsin Statutes to be submitted to the following for approval or objection:

1) Village of Ellsworth

In witness whereof, the said Village of Ellsworth has caused these presents to be signed by Gerald L. DeWolfe, it's Village President, and countersigned by Peggy A. Nelson, it's clerk, at the Village of Ellsworth Wisconsin, this 5 day of April, 1999.

In the presence of:

Gerald L. DeWolfe, Village President

Peggy A. Nelson, Village Clerk

STATE OF WISCONSIN)
COUNTY OF PIERCE) SS

Personally appeared before me this 5 day of April, 1999, the above named Gerald L. DeWolfe and Peggy A. Nelson, respectively, of the Village of Ellsworth, to me known to be the respective officers of said Municipal Corporation and known to me to be th persons who executed the foregoing instrument, and acknowledged that they executed the foregoing instrument as such officers as the deed of said Municipal Corporation, by it's authority.

My Commission expires:
October 22, 2000

Mary Jo Bjork
Notary Public
Pierce County, Wisconsin

MARY JO BJORK NOTARY PUBLIC STATE OF WISCONSIN

VILLAGE BOARD RESOLUTION No. 99-4

Resolved that this Certified Survey Map, being part of the Southeast 1/4 of the Northeast 1/4, and part of the Northeast 1/4 of the Northeast 1/4, Section 20, Township 26 North, Range 17 West, Village of Ellsworth, Pierce County, Wisconsin, Village of Ellsworth, owner, is hereby approved by the Village Board.

Date: 4/5/99 Approved

Gerald L. DeWolfe, Village President

Date: 4/5/99 Signed

Gerald L. DeWolfe, Village President

I hereby certify that the foregoing is a copy of a resolution adapted by the Village Board of the Village of Ellsworth.

Peggy A. Nelson, Clerk

CEDAR CORPORATION
604 WILSON AVENUE
MENOMONIE, WI 54751
(715) 235-9081

Vol. 7 pg. 99

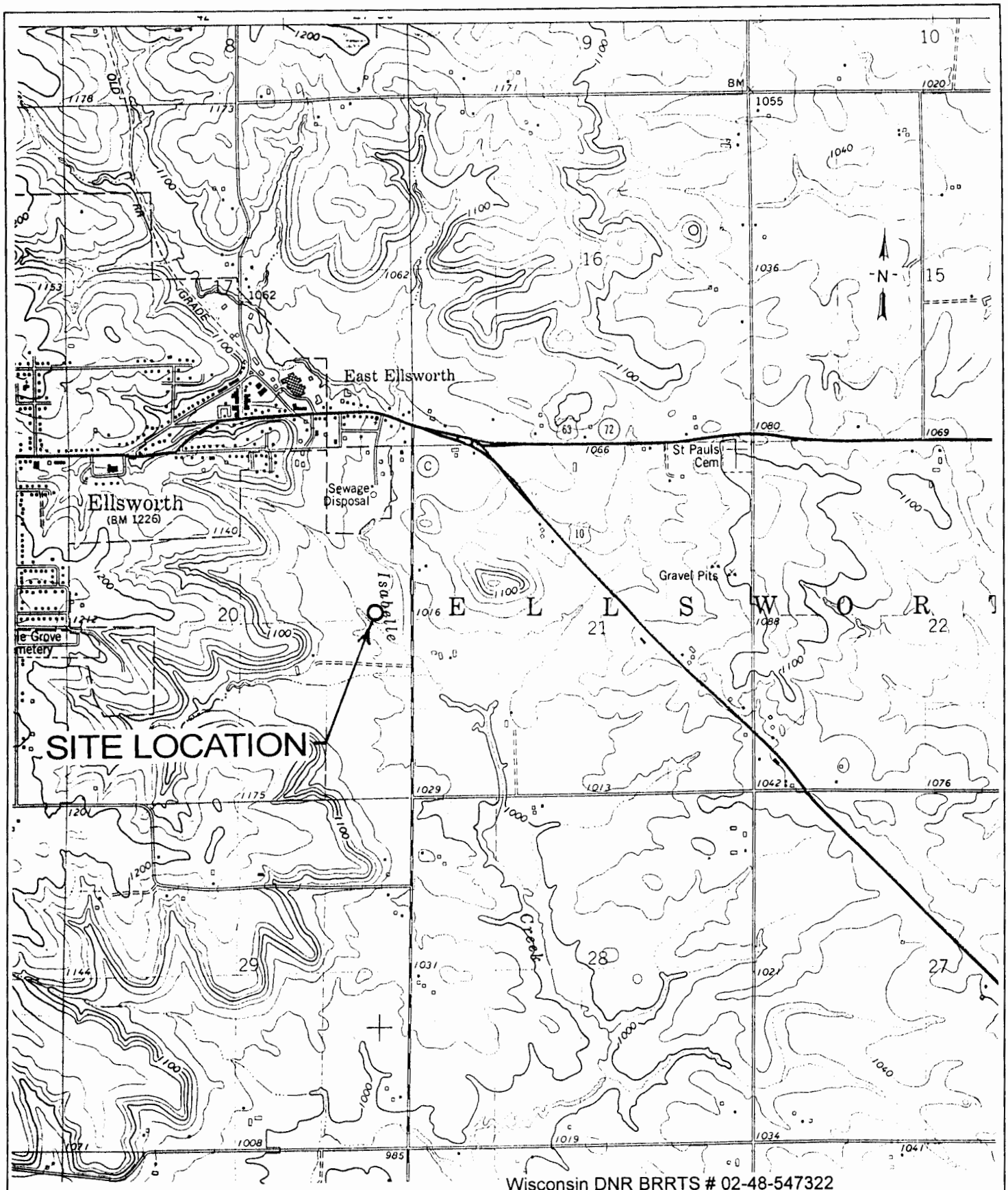
CONNIE OLSON
REGISTER OF DEEDS
PIERCE COUNTY

394089

04-06-1999 1:15 PM
RECORDING FEE: 16.00
CERTIFIED SURVEY MAP
PAGES: 4

Vol. 7 CSM pg. 99

PAGE____OF____



Wisconsin DNR BRRTS # 02-48-547322
Pierce County, WI Tax ID # 121226172014U385
WTM Coordinates: 325266, 475417

SOURCE: U.S. GEOLOGICAL SURVEY
ELLSWORTH QUADRANGLE
7.5 MINUTE, 1974

SCALE: 1 : 24,000

DATCP FILE # 03409092401

QUADRANGLE LOCATION

Western Wisconsin Ag Supply - E. Ellsworth, WI

SITE LOCATION

REV	DATE	DESCRIPTION	APPVD

ALPHA TERRA SCIENCE

DATE: 2-23-04 | DWG # .. wwa site-loc.skf

APPROVED: GCP | FIGURE 1

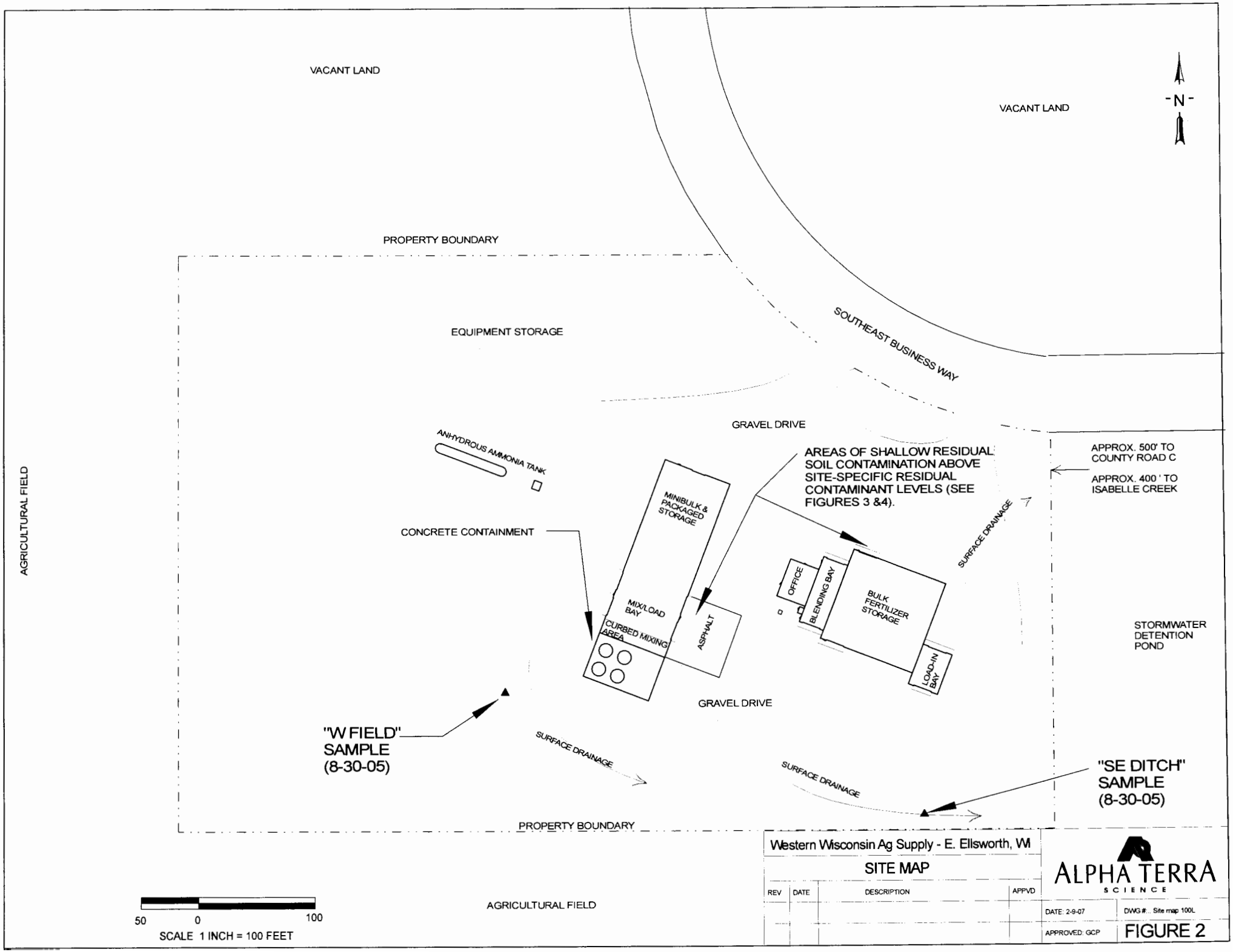

VACANT LAND
VACANT LAND
N
PROPERTY BOUNDARY
EQUIPMENT STORAGE
SOUTHEAST BUSINESS WAY
GRAVEL DRIVE
ANHYDROUS AMMONIA TANK
AREAS OF SHALLOW RESIDUAL SOIL CONTAMINATION ABOVE SITE-SPECIFIC RESIDUAL CONTAMINANT LEVELS (SEE FIGURES 3 &4).
APPROX. 500' TO COUNTY ROAD C
APPROX. 400 ' TO ISABELLE CREEK
AGRICULTURAL FIELD
CONCRETE CONTAINMENT
MINIBULK & PACKAGED STORAGE
SURFACE DRAINAGE
OFFICE
BLENDING BAY
BULK FERTILIZER STORAGE
MIX/LOAD BAY
CURBED MIXING AREA
ASPHALT
LOAD-IN BAY
STORMWATER DETENTION POND
GRAVEL DRIVE
"W FIELD" SAMPLE (8-30-05)
SURFACE DRAINAGE
SURFACE DRAINAGE
"SE DITCH" SAMPLE (8-30-05)
PROPERTY BOUNDARY
AGRICULTURAL FIELD
50 0 100
SCALE 1 INCH = 100 FEET
Western Wisconsin Ag Supply - E. Ellsworth, WI
SITE MAP
REV DATE DESCRIPTION APPVD
ALPHA TERRA SCIENCE
DATE: 2-9-07
DWG #... Site map 100L
APPROVED: GCP
FIGURE 2

TABLE 1 - Site Investigation Soil Sample Results

Project: Western Wisconsin Ag Supply, E. Ellsworth, WI

Boring & Sample	Depth (Feet bgs)	Note	Sample Date	Nitrate/Nitrite	Ammonia - N	Total N (calc)	Total Pest (calculated)	Atrazine	DEA	DIA	Acetochlor	Dimethenamid	Metolachlor	Alachlor	Propazine	Simazine	Metribuzin	Pendimethalin	Cyanazine
S-1	1'	4	6/30/04	76	<10	76	**1.67**	<0.010	<0.025	<0.025	0.27	0.33	0.97	<0.050	<0.010	<0.010	<0.025	<0.025	<0.010
S-1	2'		6/30/04	38	<10	38	0.71	<0.010	<0.025	<0.025	0.11	0.13	0.47	<0.050	<0.010	<0.010	<0.025	<0.025	<0.010
S-1	3'		6/30/04	21	<10	21	--	--	--	--	--	--	--	--	--	--	--	--	--
S-1	4'		6/30/04	<20	<10	<30	--	--	--	--	--	--	--	--	--	--	--	--	--
S-2	0.2-0.5'	4	6/30/04	59	400	**459**	**8.17**	4.60	<0.025	<0.025	1.60	1.70	0.25	<0.050	<0.010	0.016	<0.025	<0.025	<0.010
S-2	1'	1	6/30/04	110	<10	**110**	0.431	<0.010	<0.025	<0.025	<0.050	0.061	0.370	<0.050	<0.010	<0.010	<0.025	<0.025	<0.010
S-2	2'		6/30/04	<20	44	44	--	--	--	--	--	--	--	--	--	--	--	--	--
S-3	0.2-0.5'	4	6/30/04	110	380	**490**	**1.34**	0.33	<0.025	<0.025	0.36	0.31	0.34	<0.050	<0.010	<0.010	<0.025	<0.025	<0.010
S-3	1'		6/30/04	100	<10	100	--	--	--	--	--	--	--	--	--	--	--	--	--
S-4	0.2-0.5'		6/30/04	<20	<10	<30	--	--	--	--	--	--	--	--	--	--	--	--	--
S-4	1'		6/30/04	<20	<10	<30	ND	<0.010	<0.025	<0.025	<0.050	<0.050	<0.050	<0.050	<0.010	<0.010	<0.025	<0.025	<0.010
S-4	2'		6/30/04	<20	<10	<30	ND	<0.010	<0.025	<0.025	<0.050	<0.050	<0.050	<0.050	<0.010	<0.010	<0.025	<0.025	<0.010
S-4	3'		6/30/04	<20	<10	<30	--	--	--	--	--	--	--	--	--	--	--	--	--
S-4	4'		6/30/04	<20	<10	<30	--	--	--	--	--	--	--	--	--	--	--	--	--
S-5	0.2-0.5'	4	6/30/04	150	220	**370**	**1.46**	0.19	<0.025	<0.025	0.82	0.24	0.21	<0.050	<0.010	<0.010	<0.025	<0.025	<0.010
S-5	1'		6/30/04	48	<10	48	--	--	--	--	--	--	--	--	--	--	--	--	--
S-6	0.2-0.5'		6/30/04	<20	<10	<30	0.055	<0.010	<0.025	<0.025	<0.050	<0.050	0.055	<0.050	<0.010	<0.010	<0.025	<0.025	<0.010
S-6	1'		6/30/04	<20	10 J	10	--	--	--	--	--	--	--	--	--	--	--	--	--
S-7	0.2-0.5'		6/30/04	50	<10	50	--	--	--	--	--	--	--	--	--	--	--	--	--
S-7	1'		6/30/04	44	45	89	--	--	--	--	--	--	--	--	--	--	--	--	--
S-7	2'	5	6/30/04	94	1400	**1,494**	--	--	--	--	--	--	--	--	--	--	--	--	--
S-7	2'	2, 5	6/30/04	91	1300	**1,391**	--	--	--	--	--	--	--	--	--	--	--	--	--
S-8	0.2-0.5'		6/30/04	78	<10	78	--	--	--	--	--	--	--	--	--	--	--	--	--
S-8	1'		6/30/04	33	<10	33	ND	<0.010	<0.025	<0.025	<0.050	<0.050	<0.050	<0.050	<0.010	<0.010	<0.025	<0.025	<0.010
S-8	2'	5	6/30/04	200	<10	**200**	--	--	--	--	--	--	--	--	--	--	--	--	--
S-9	0.2-0.5'		6/30/04	99	<10	99	0.205	<0.010	<0.025	<0.025	0.055	<0.050	0.15	<0.050	<0.010	<0.010	<0.025	<0.025	<0.010
S-9	1'		6/30/04	89	<10	89	--	--	--	--	--	--	--	--	--	--	--	--	--
S-9	2'	3, 5	6/30/04	300	<10	**300**	--	--	--	--	--	--	--	--	--	--	--	--	--
S-10	0.2-0.5'		6/30/04	33	<10	33	--	--	--	--	--	--	--	--	--	--	--	--	--
S-10	1'		6/30/04	59	<10	59	--	--	--	--	--	--	--	--	--	--	--	--	--
S-11	0.2-0.5'		6/30/04	31	<10	31	--	--	--	--	--	--	--	--	--	--	--	--	--
S-11	1'		6/30/04	71	<10	71	--	--	--	--	--	--	--	--	--	--	--	--	--
S-11	2'		6/30/04	29	<10	29	--	--	--	--	--	--	--	--	--	--	--	--	--
S-12	0.2-0.5'		6/30/04	<20	<10	<30	--	--	--	--	--	--	--	--	--	--	--	--	--
S-12	1'		6/30/04	37	<10	37	--	--	--	--	--	--	--	--	--	--	--	--	--

NOTES: Feet bgs = feet below ground surface
-- = not analyzed
<"n" denotes not detected where "n" is the detection limit
ND = no pesticides detected; various detection limits
J = result between level of detection and level of quantitation, or otherwise estimated.
M = sample analyzed by mobile lab, wet-weight basis
BOLD = total nitrogen > 100 ppm or total pesticides > 1 ppm
All sample analyzed by fixed-base lab (ECCS), dry-weight basis

1 Pesticide analysis performed later (8-10-04) after review of initial results.
2. S-7 (2') re-analyzed to confirm unexpected results.
3. S-9 (2') submitted from frozen archive after reviewing initial results.
4. Contamination above site-specific residual contaminant levels subsequently covered with asphalt cap.
5. Contamination above site-specific residual contaminant levels subsequently removed on 8-30-05.

Sample ID with "S" = soil sample collected from backhoe test pit.

Pesticides not listed above were not detected in any of the samples (Method 8141 list).
These include EPTC, butylate, trifluralin, prometon, and chlorpyrifos

Alpha Terra Science
Soil GIS Registry

TABLE 2 - Remedial Action Soil Sample Results

Project: Western Wisconsin Ag Supply, E. Ellsworth, WI

Boring & Sample	Depth (Feet bgs)	Note	Sample Date	Nitrate/Nitrite	Ammonia - N	Total N (calc)	Total Pest (calculated)	Atrazine	DEA	DIA	Acetochlor	Dimethenamid	Metolachlor	Alachlor	Propazine	Simazine	Metribuzin	Pendimethalin	Cyanazine
E-1	4'	1	8/30/05	210	<10	**210**	--	--	--	--	--	--	--	--	--	--	--	--	--
E-2	1'		8/30/05	26	<10	26	--	--	--	--	--	--	--	--	--	--	--	--	--
E-3	3'	1	8/30/05	190	<10	**190**	--	--	--	--	--	--	--	--	--	--	--	--	--
E-4	1'		8/30/05	<20	<10	<30	--	--	--	--	--	--	--	--	--	--	--	--	--
E-5	3.5'	1	8/30/05	220	<10	**220**	--	--	--	--	--	--	--	--	--	--	--	--	--
E-6	4'		8/30/05	69	<10	69	--	--	--	--	--	--	--	--	--	--	--	--	--
E-7	1'		8/30/05	<20	<10	44	--	--	--	--	--	--	--	--	--	--	--	--	--
E-8	1.5'		8/30/05	<20	<10	<30	--	--	--	--	--	--	--	--	--	--	--	--	--
E-9	1'		8/30/05	<20	<10	<30	--	--	--	--	--	--	--	--	--	--	--	--	--
E-10	3'		8/30/05	21	<10	<30	--	--	--	--	--	--	--	--	--	--	--	--	--
E-11	1.5'		8/30/05	<20	<10	<30	--	--	--	--	--	--	--	--	--	--	--	--	--
E-12	1.5'		8/30/05	<20	<10	<30	--	--	--	--	--	--	--	--	--	--	--	--	--
E-13	1.5'		8/30/05	<20	<10	<30	--	--	--	--	--	--	--	--	--	--	--	--	--
SE Ditch	0.2-0.5'	2	8/30/05	--	--	--	0.386	<0.025	<0.050	<0.050	0.13	0.066	0.19	<0.025	<0.050	<0.025	<0.025	<0.025	<0.050
W Field	0.2-0.5'	2	8/30/05	--	--	--	ND	<0.025	<0.050	<0.050	<0.050	<0.025	<0.025	<0.025	<0.050	<0.025	<0.025	<0.025	<0.050

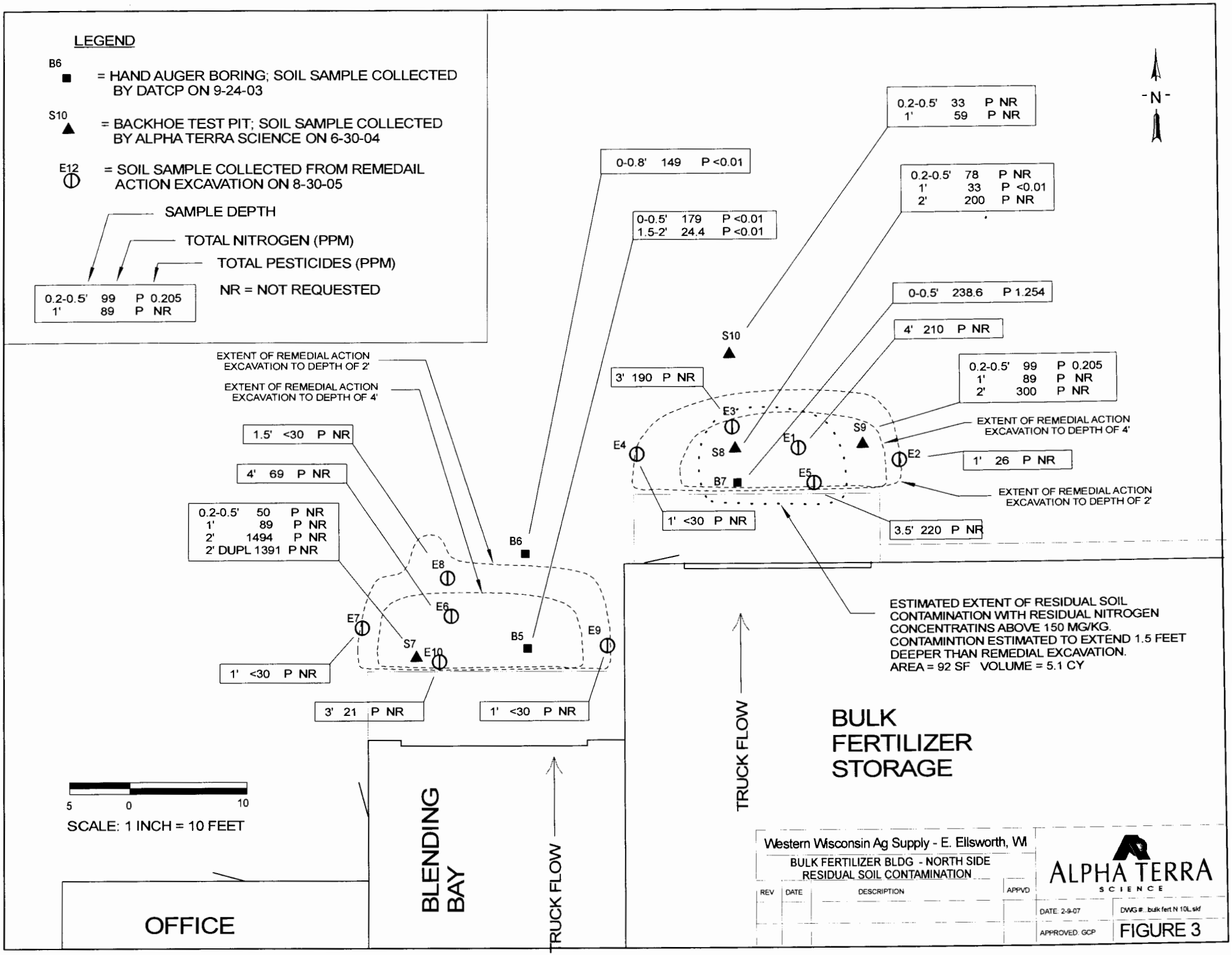
NOTES: Feet bgs = feet below ground surface
-- = not analyzed
<"n" denotes not detected where "n" is the detection limit
ND = no pesticides detected; various detection limits
J = result between level of detection and level of quantitation, or otherwise estimated.
M = sample analyzed by mobile lab, wet-weight basis
BOLD = total nitrogen > 150 ppm or total pesticides > 1 ppm
All sample analyzed by fixed-base lab (ECCS), dry-weight basis

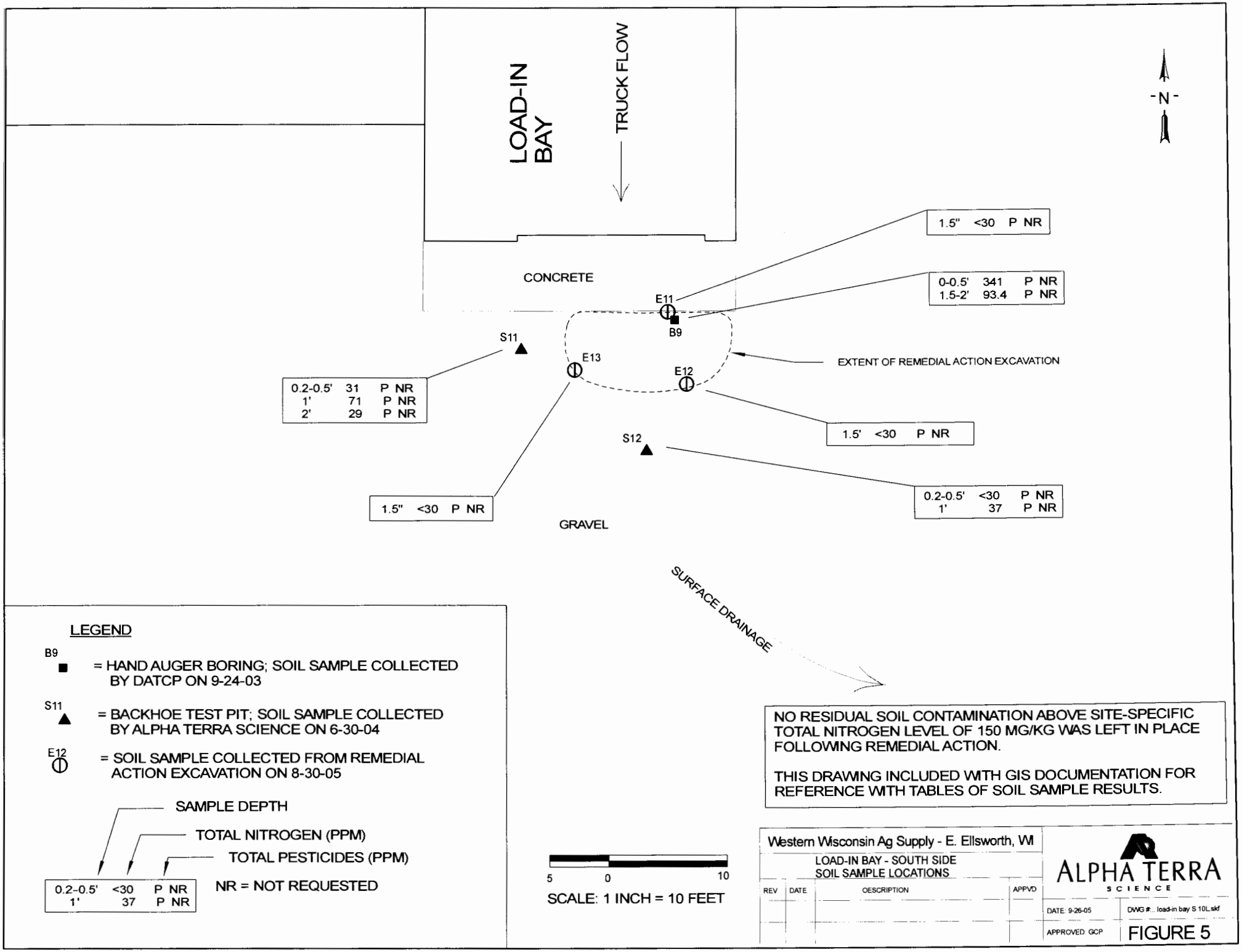
Sample ID with "E" = soil sample collected from remedial action excavation sidewall or floor.

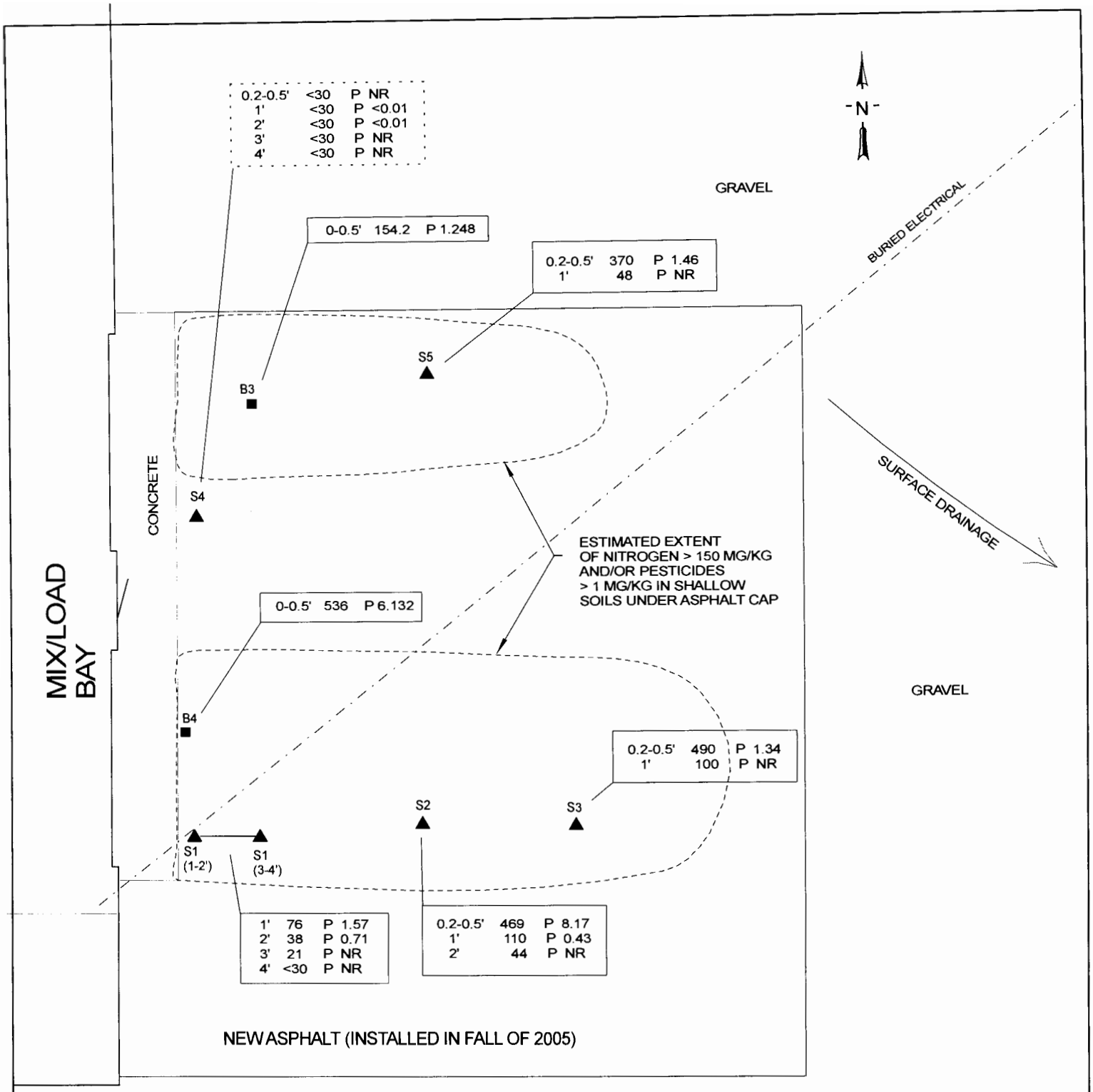
Pesticides note listed above were not detected in any of the samples (Method 8141 list).
These include EPTC, butylate, trifluralin, prometon, and chlorpyrifos

NOTE 1: Soil samples above the site-specific residual total nitrogen level of 150 mg/kg, and left in place following remedial excavation 8-30-05.
NOTE 2: Sample collected for Western Wisconsin Ag Supply reference (not included in ACCP scope of work).

Alpha Terra Science
Soil GIS Registry


LEGEND
B6 = HAND AUGER BORING; SOIL SAMPLE COLLECTED BY DATCP ON 9-24-03
S10 = BACKHOE TEST PIT; SOIL SAMPLE COLLECTED BY ALPHA TERRA SCIENCE ON 6-30-04
E12 = SOIL SAMPLE COLLECTED FROM REMEDAIL ACTION EXCAVATION ON 8-30-05
SAMPLE DEPTH
TOTAL NITROGEN (PPM)
TOTAL PESTICIDES (PPM)
NR = NOT REQUESTED
0.2-0.5' 99 P 0.205
1' 89 P NR
N
0.2-0.5' 33 P NR
1' 59 P NR
0-0.8' 149 P <0.01
0.2-0.5' 78 P NR
1' 33 P <0.01
2' 200 P NR
0-0.5' 179 P <0.01
1.5-2' 24.4 P <0.01
0-0.5' 238.6 P 1.254
4' 210 P NR
S10
0.2-0.5' 99 P 0.205
1' 89 P NR
2' 300 P NR
3' 190 P NR
EXTENT OF REMEDIAL ACTION EXCAVATION TO DEPTH OF 2'
EXTENT OF REMEDIAL ACTION EXCAVATION TO DEPTH OF 4'
E3
S9
E1
E4
S8
E2
1' 26 P NR
B7
E5
EXTENT OF REMEDIAL ACTION EXCAVATION TO DEPTH OF 4'
EXTENT OF REMEDIAL ACTION EXCAVATION TO DEPTH OF 2'
1.5' <30 P NR
4' 69 P NR
0.2-0.5' 50 P NR
1' 89 P NR
2' 1494 P NR
2' DUPL 1391 P NR
1' <30 P NR
3.5' 220 P NR
B6
E8
E6
E7
S7
E10
B5
E9
1' <30 P NR
3' 21 P NR
1' <30 P NR
ESTIMATED EXTENT OF RESIDUAL SOIL CONTAMINATION WITH RESIDUAL NITROGEN CONCENTRATINS ABOVE 150 MG/KG. CONTAMINTION ESTIMATED TO EXTEND 1.5 FEET DEEPER THAN REMEDIAL EXCAVATION. AREA = 92 SF VOLUME = 5.1 CY
TRUCK FLOW
BULK FERTILIZER STORAGE
5 0 10
SCALE: 1 INCH = 10 FEET
BLENDING BAY
TRUCK FLOW
OFFICE
Western Wisconsin Ag Supply - E. Ellsworth, WI
BULK FERTILIZER BLDG - NORTH SIDE
RESIDUAL SOIL CONTAMINATION
REV DATE DESCRIPTION APPVD
ALPHA TERRA SCIENCE
DATE: 2-9-07
DWG #...bulk fert N 10L.skf
APPROVED: GCP
FIGURE 3


LOAD-IN BAY
TRUCK FLOW
N
CONCRETE
E11
B9
1.5" <30 P NR
0-0.5' 341 P NR
1.5-2' 93.4 P NR
S11
E13
E12
EXTENT OF REMEDIAL ACTION EXCAVATION
0.2-0.5' 31 P NR
1' 71 P NR
2' 29 P NR
1.5' <30 P NR
S12
0.2-0.5' <30 P NR
1' 37 P NR
1.5" <30 P NR
GRAVEL
SURFACE DRAINAGE
LEGEND
B9 = HAND AUGER BORING; SOIL SAMPLE COLLECTED BY DATCP ON 9-24-03
S11 = BACKHOE TEST PIT; SOIL SAMPLE COLLECTED BY ALPHA TERRA SCIENCE ON 6-30-04
E12 = SOIL SAMPLE COLLECTED FROM REMEDIAL ACTION EXCAVATION ON 8-30-05
SAMPLE DEPTH
TOTAL NITROGEN (PPM)
TOTAL PESTICIDES (PPM)
NR = NOT REQUESTED
0.2-0.5' <30 P NR
1' 37 P NR
NO RESIDUAL SOIL CONTAMINATION ABOVE SITE-SPECIFIC TOTAL NITROGEN LEVEL OF 150 MG/KG WAS LEFT IN PLACE FOLLOWING REMEDIAL ACTION.
THIS DRAWING INCLUDED WITH GIS DOCUMENTATION FOR REFERENCE WITH TABLES OF SOIL SAMPLE RESULTS.
5 0 10
SCALE: 1 INCH = 10 FEET
Western Wisconsin Ag Supply - E. Ellsworth, WI
LOAD-IN BAY - SOUTH SIDE
SOIL SAMPLE LOCATIONS
REV DATE DESCRIPTION APPVD
ALPHA TERRA SCIENCE
DATE: 9-26-05
DWG #... load-in bay S 10L.skf
APPROVED: GCP
FIGURE 5



LEGEND

B4 ■ = HAND AUGER BORING; SOIL SAMPLE COLLECTED BY DATCP ON 9-24-03

S1 ▲ = BACKHOE TEST PIT; SOIL SAMPLE COLLECTED BY ALPHA TERRA SCIENCE ON 6-30-04

ALL SAMPLES WERE COLLECTED PRIOR TO INSTALLATION OF ASPHALT CAP.

SAMPLE DEPTH

TOTAL NITROGEN (PPM)

TOTAL PESTICIDES (PPM)

NR = NOT REQUESTED

0.2-0.5'	490	P 1.34
1'	100	P NR

DOTTED BOX = N < 100 PPM & P < 1 PPM

5 0 10

SCALE: 1 INCH = 10 FEET

Western Wisconsin Ag Supply - E. Ellsworth, WI

MIX/LOAD AREA - ASPHALT CAP

REV	DATE	DESCRIPTION	APPVD

ALPHA TERRA SCIENCE

DATE: 2-9-07 | OWG #... mix-load 10P.skf

APPROVED: GCP

FIGURE 4

WDNR BRRTS CASE # 02-48-547322
DATCP # 03409092401
SITE NAME: Western Wisconsin Ag Supply, E. Ellsworth, WI

The legal description of the property included below completely encompasses the soil pesticide and nitrogen fertilizer contamination at the property known as Western Wisconsin Ag Supply LLC, in East Ellsworth, Pierce County, WI.

Lot One (1) of the Certified Survey Map recorded in Volume Seven (7) of C.S.M., Page 99 as document 394089, being part of the East Half (E ½) of the Northeast Quarter (NE ¼) of Section Twenty (20), Township Twenty-six (26) North, Range Seventeen (17) West.

SIGNED: J. M. Lansing DATE: 2/13/07